

REMARKS

The undersigned, a pro-se applicant, respectfully requests that if the Examiner finds patentable subject matter disclosed in this application, but feels that Applicant's present claim is not entirely suitable, the Examiner draft one or more allowable claims for applicant.

This case has been carefully reviewed and analyzed in view of the Official Action dated September 3, 2002.

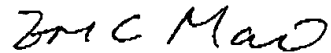
According to the Examiner, the specification is replete with terms and phrases, which are not clear, concise and exact. The specification has been revised as instructed by the Examiner. However, if the specification still does not comply with requirement, an Examiner's amendment is earnestly solicited.

Moreover, the Examiner has rejected claim 5 under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Claim 5 has been canceled and replaced with new claim 6 in order to avoid this rejection.

Furthermore, the Examiner has rejected claim 5 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In addition, the Examiner has stated that claim 5 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, first and second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims. Claim 5 has been canceled and replaced with new claim 6 which is carefully drafted to avoid this rejection. However, if the new claim 6 still does not comply with the requirement, an Examiner's amendment is earnestly solicited.

It is now believed that the subject Patent Application has been placed in condition of allowance, and such action is respectfully requested.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Eric Mao".

SIGNATURE

ERIC MAO

INVENTOR

December 1, 2002

VERSION WITH MARKINGS SHOWING CHANGES MADE

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DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT

For the purpose of promoting an understanding of the principles of the invention, reference will now be made to the embodiment illustrated in the drawings. Specific language will be used to describe ^{the} same. It will, nevertheless, be understood that no limitation of the scope of the invention is thereby intended, such alterations and further modifications in the illustrated device, and such further applications of the principles of the invention as illustrated herein being contemplated as would normally occur to one skilled in the art to which the invention relates.

10 Referring to Fig. 1, there is shown a ribbon stripe 10 used for the forming of a trade mark decoration thereon. In accordance with the present invention, a combination end 11 of the ribbon stripe 10 is thermally pressed (as shown in Fig. 3A step). The ribbon stripe 10 is undergone the thermal pressing process at a temperature which does not melt the ribbon stripe 10. This process includes ultra sonic fabrication method which causes 15 the individual fiber unit of the ribbon stripe 10 to cure to an appropriate extent. The extent of curing does not include excessive stages such as the carbonization level, and breaking level.

Referring to Fig. 3, the combination end 11 of the ribbon stripe 20 10 having heat pressed is placed into a primary mold 20, and the

circumferential edge 21 of the primary mold 20 grips the ribbon body of the combination end 11. By means of a first ^{injection} ~~ejection~~ molding process, a primary blank plastic material 22 is formed at the end of the ribbon stripe 10.

In accordance with the present invention, before the ejection molding of the primary blank plastic material 22, the material 22 has to be pressed and mixed with ribbon stripes or the like by pressing machine to change the molecular structure of the first ejection molding material, so that the molecular structure of the ribbon stripe and the outer enclosed primary blank material are formed as one unit during the process of melting.

Referring to Fig. 4, there is shown a completed first ^{injection} ~~ejection~~ molded blank plastic material 22. As the ribbon stripe 10 is gripped at one edge, under high pressure ~~fabrication~~ process, the ribbon body 23 may expose to the outside and the primary blank plastic material 22 at the surface is formed into a protruded trade mark pattern 24.

The primary blank plastic material 22 is then placed in a second mold 25 with the protruded trade mark pattern 24 located at a recess 26 of the second mold 25. The combination end 11 is secured by the circumferential edge of the mold and is secured at two positions.

After the second ^{injection} ~~ejection~~ process, the primary blank plastic material 22 is then covered again with plastic material so as to totally cover the

ribbon body 23 and to form into an aesthetic trade mark decoration (as shown in Fig. 5).

In accordance with the present invention, if the texture of the ribbon stripe 10 is rough and the thickness of the ribbon stripe is about or larger than 1mm, the ribbon stripe 10 is provided with an excellent hardness if the combination end 11 has been thermally pressed.

The stripe 10 is suitable for combination. Accordingly, the ribbon body 23 will not expose beyond the blank material after the first covering the molded primary blank plastic material 22. Hence, in accordance with the present invention, a fabricated ornamental article is obtained.

Referring to Fig. 2, the combination end 11 of the ribbon stripe 10 is provided with a hole 12 so that the plastic material for ^{injection} ~~ejection~~ and covering can fully flow in and combine to form as one unit.

It will be understood that each of the elements described above, or two or more together may also find a useful application in other types of methods differing from the type described above.

While certain novel features of this invention have been shown and described and are pointed out in the annexed claim, it is not intended to be limited to the details above, since it will be understood that various omissions,